

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

GILAD ALMOGY, ET AL.

Application No.: 10/666,711

Filed: September 18, 2003

For: **DEFECT DETECTION WITH
ENHANCED DYNAMIC RANGE**



Art Group: 2877

Examiner: Nguyen, Sang H.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Some or all of the references listed on the enclosed PTO/SB/08 were previously identified in the parent application (Application No. 10/050,889, filed January 15, 2002) and copies of the references were furnished at that time. Accordingly, per 37 CFR §1.98(d)(1) additional copies of those references are not submitted herewith.

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The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date:

9/30/04

Respectfully submitted,

APPLIED MATERIALS, INC.

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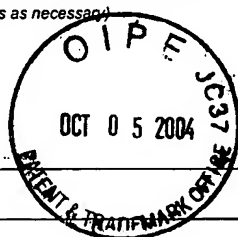
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Carrie Boccaccini 9/30/04
Carrie Boccaccini Date

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)



Complete if Known

Application Number 10/666,711

Filing Date September 18, 2003

First Named Inventor Almogy, Gilad

Group Art Unit 1775

Examiner Name Unknown

Sheet 1 of 1

Attorney Docket No: 6317P019D

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
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EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

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